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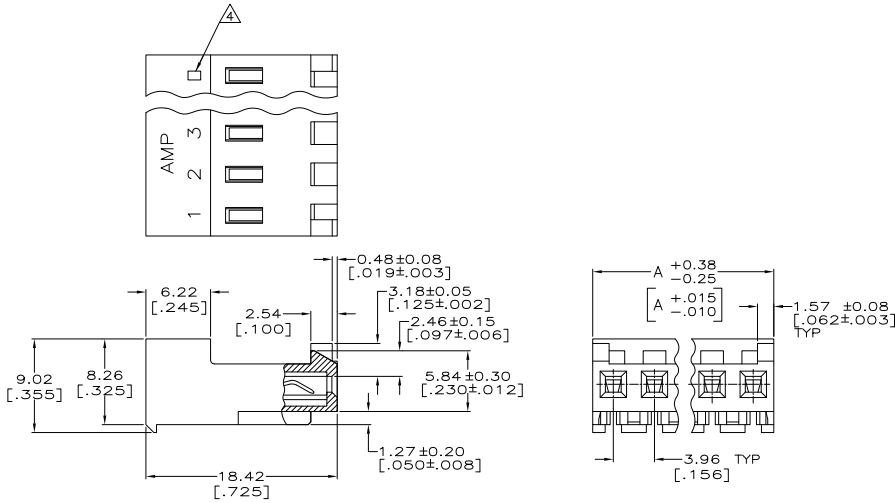
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LOC	DIST	REVISIONS		
F	LNK	DESCRIPTION	DATE	BY
CM	00	K1	REVISED PER ECO-11-015731	03AUG11 HMR SM



1. MATERIAL: CONNECTOR - NYLON UL94V-2 (ORANGE).
 CONTACTS - 0.00076[.000030] GOLD THK OR 0.00008[.000003] MIN THK GOLD FLASH OVER 0.00068[.000027] THK PALLADIUM NICKEL, PER TE CONNECTIVITY'S DISCRETION. IN CONTACT AREA WITH BRIGHT TIN-LEAD FOR -2 THRU -28, MATTE WHISKER MITIGATED TIN FOR 3-644460-2 THRU 4-644460-8 OVER NICKEL UNDERPLATE.

- CONTACTS ACCEPT 18 AWG WIRE WITH 2.41[.095] MAX INSULATION DIAMETER.
- CONTACTS MUST ACCEPT 1.14 ± 0.03[.045 ± .001] POST AND REMAIN LOCKED IN POSITION.
- IDENTIFICATION NUMBER FOR LAST CIRCUIT MAY NOT APPEAR ON ALL ASSEMBLIES.
- DIMENSIONS IN BRACKETS ARE IN INCHES.
- HOUSING FEATURES ARE: CLOSED END WITH LOCKING RAMP AND POLARIZING TAB.
- OBsolete PARTS: OBsolete CIS STREAMLINING PER D.RENAUD/D.SINISI

1. SUPERSEDED BY 4-644460-6

NO.	DESCRIPTION	DATE	BY	APPROVED
YES	71.32[2.808]	18	4-644460-8	
YES	67.36[2.652]	17	4-644460-7	
YES	63.40[2.496]	16	4-644460-6	
YES	59.44[2.340]	15	4-644460-5	
YES	55.47[2.184]	14	4-644460-4	
YES	51.51[2.028]	13	4-644460-3	
YES	47.55[1.872]	12	4-644460-2	
YES	43.59[1.716]	11	4-644460-1	
YES	39.62[1.560]	10	4-644460-0	
YES	35.66[1.404]	9	3-644460-9	
YES	31.70[1.248]	8	3-644460-8	
YES	27.74[1.092]	7	3-644460-7	
YES	23.77[.936]	6	3-644460-6	
YES	19.81[.780]	5	3-644460-5	
YES	15.85[.624]	4	3-644460-4	
YES	11.89[.468]	3	3-644460-3	
YES	7.92[.312]	2	3-644460-2	
NO	71.32[2.808]	18	1-644460-8	
NO	63.40[2.496]	16	1-644460-6	
NO	59.44[2.340]	15	1-644460-5	
NO	47.55[1.872]	12	1-644460-2	
NO	43.59[1.716]	11	1-644460-1	
NO	39.62[1.560]	10	1-644460-0	
NO	35.66[1.404]	9	644460-9	
NO	31.70[1.248]	8	644460-8	
NO	27.74[1.092]	7	644460-7	
NO	23.77[.936]	6	644460-6	
NO	19.81[.780]	5	644460-5	
NO	15.85[.624]	4	644460-4	
NO	11.89[.468]	3	644460-3	
NO	7.92[.312]	2	644460-2	
LEADFREE	DIM A	NO. OF CIRCUITS	PART NO.	

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT. DIM K. WHITAKER 15MAR2004
 CHK D. BOSSI 15-MAR-04
 D. BOSSI
 NAME MTA-156 CONNECTOR ASSEMBLY, 18 AWG, STANDARD
 PRODUCT SPEC 108-1051
 APPLICATION SPEC 114-1020
 WEIGHT -
 SIZE CASE CODE DRAWING NO. A2 00779 C=644460
 CUSTOMER DRAWING SCALE 4:1 SHEET 1 of 1 REV K1